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VisionGauge®

System Compatibility

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Recommended minimum computer configuration:

- IBM-PC compatible computer with Intel Pentium® III or Pentium® 4 processor.
- A minimum of 500 MB of memory (recommended at least 1 GB),
- Recommended operating system: Microsoft Windows™ 7 or later. VisionGauge® also supports Windows™ NT 4.0, Windows™ 95 / 98 / ME / 2000/ XP / 8/ 10 and Windows™ XPE.
- A hard disk with at least 200 MB of free space, mouse, and keyboard,

You will also need appropriate video acquisition hardware. Please note that several of the options below have drivers limited to a certain version of Windows:

1. The Integral Technologies FlashPoint 3D™, 3Dx™ and 4XL™ family of video acquisition boards.
2. The Integral FlashBus Spectrim™ video acquisition boards.
3. The Integral FlashBus MV™ family of video acquisition boards.
4. The Integral FlashBus MX™ family of video acquisition boards, for both standard and non-standard analog cameras.
5. The Integral FlashBus DX™ family of video acquisition boards, for digital cameras. The FlashBus DX™ video acquisition boards have a «Camera Link» interface.
6. The Integral FlashPoint 128™, XPress™, and Intrigue™ family of video acquisition boards.
7. The EPIX PIXCI™ D / CL and E video acquisition boards for digital cameras.
8. The EPIX PIXCI™ SV4 and SV5 video acquisition boards for analog cameras.
9. VisionGauge® supports the QImaging RETIGA, QICam, Retiga 4000 and MicroPublisher FireWire™ (IEEE-1394) digital cameras.
10. VisionGauge® supports the PixelINK PL-A642 and PL-A662 FireWire™ (IEEE-1394) digital cameras.
11. VisionGauge® supports the SPOT Insight™, Insight™ QE, RT™, Flex™, Pursuit™ and Xplorer™ digital cameras.
12. VisionGauge® supports the SONY® XCI-SX1 and XCI-V3 digital “Smart Cameras”.
13. The Matrox Meteor® family of video acquisition boards, in which case you must also use the Matrox Millennium II® video display adapter (with a minimum of 4Mb of video memory). This is thus a two-board solution. The Meteor® is a full-length PCI board and the Millennium II® is a half-length board.
14. VisionGauge® supports DirectX-compliant video acquisition devices (i.e. IEEE 1394 / FireWire(tm), USB...)
15. VisionGauge® supports the VisionGauge® Video-To-FireWire™ (IEEE-1394) converter. Used with a laptop computer, this is an excellent solution for portable systems.
16. Any Video-for-Windows compliant device, (e.g. VISION_x's PCMCIA video acquisition card for laptops)
17. Any TWAIN-compliant video acquisition device.

NETWORKS & NETWORK ADAPTERS:

VisionGauge® fully supports networks and does not conflict with network adapters.